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COUNTRY: Czechoslovakia

SUBJECT: Names of Czechoslovakian Scientists at

Pages: 2

Leading Czechoslovak Institutes and Their Primary Interests

PLACE ACQUIRED: - - - -

Guide 56

DATE ACQUIRED: 25X1A6a

25X1A2g

DATE OF INFO: Summer 1946 and earlier

SOURCE:

25X1X6

1. CHARLES UNIVERSITY:

Mathematicians

(Address: Matematicky Ustav, Praha, U Karlova 5)

Vojtech Jarnik, editor of Casopis Pro Pestovani Matematiky A Fysiky.

E Cech, topology.

M Koessler, astronomy.

Korinek, algebra.

V Knichal.

Meteorology

Prof Hanzlik, theoretical meteorology.

Dr Z Sekera, can abstract Soviet, English, French, Czech and German papers on dynamical and theoretical meteorology, in English.

Prof V Trkal, Fysicky Ustav, Praha, U Karlova 5, Secretary, Czech Academy of Science; theoretical physics, mechanics.

2. Vysoka Skola Technicka (Ecole Polytechnique):

(Those located at Praha II, Karlova Nam 13)

Prof Ing Dr Z Bazant, director, (strength and elasticity in civil engineering).

Ing Dr J Smetana, dean, Vysoka Skola Inzenyrského Stavitelství (School of civil and structural engineering; interest, hydraulics).

Prof Ing Dr Budinsky, interest, elasticity, vibrations, strength; can abstract in English.

Prof Ing Dr O Mastovsky, interest, thermomechanics, hydraulics.

Prof Ing Dr L Miskovsky, interest, thermodynamics, turbines, jet engines; student of Stodola; also director of Institute of Machine Research - Ustav Pro Strojní Vyzkum - newly established research organization for the nationalized industry; could abstract in English.

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Ing J Jerie, interest, hydraulics, thermomechanics; English excellent.
Ing Dr R Pesek, interest, aerodynamics, aeronautics; equivalent to head of aeronautical engineering; English good.
Ing Dr M Valouch, interest, crystallography, creep plasticity, more from physical viewpoint; English OK.
Ing Dr Z Horak, interest, technical physics; friction, impact, mechanics; English, OK.
Ing Dr J Heznicek, interest, electricity, electrotechnics.

3. Ustav Aplikovane Matematiky (Applied Mathematics):
(Praha II, Na Bojisti 3)

Prof Dr V Hruska, interest, numerical methods, etc.
Prof Dr Pleskot, interest, nomography, etc.
Prof Dr J Janko, probability, statistics.

4. Ustav Technicke Mechaniky (Technical Mechanics):

(Address: Praha II, Trojanova 13)

Ing Dr J Sreittr, interest, dynamics, regulators, gyroscopes, catenary, etc; English OK.
Dr F Primus, Vyzkumne Oddeleni Skodovych Zavodu, Praha-Smichov, director, research division of Skoda works; elasticity, strength of materials, etc.
Dr B Hampl, Skodovy Zavody, Praha II, Jungmanova, applied mathematician with Skoda works; also interested in computing machines; English OK.
Ing F Erhart, Praha, Palackeho Tr 38, (exact title in nationalized industry unknown), interest, physical mechanics.
Ing Dr Z Ryska, Praha, Mirovicka 3, (with Ceskomoravska-Kolben-Dansk, Praha-Vysocany), interest, compressors, jet engines, thermodynamics; English - good.

5. Masarykova Universita:

(Address: Brno, Kounicova 63)

Prof Dr B Hostinsky, interest, theoretical physics, dynamics, etc.
Prof Dr J Potocek, interest, theoretical physics, dynamics, etc.

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